PTC\SB\08x (08-03)
Approved for use through 07/31/0006 ONE 0651-0001
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE
at to a collection of information unless it contains a valid OMB control number.

	Application Number		10811522	
INFORMATION DIOCI COURT	Filing Date		2004-03-29	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	First Named Inventor W For		orrest Frantz	
	Art Unit		3643	
	Examiner Name	Timo	thy D. Collins	
	Attorney Docket Numb	er	BO1-0016US	

	Remove	PATENTS	U.S.					
Lines where ges or Relevant	Pages, Columns, Line Relevant Passages of Figures Appear	Name of Patentee or Applicant of cited Document	Issue Date	Kind Code ¹	Patent Number	Cite No	Examiner Initial*	
		Lefebvre	1936-09-01		2052914	1		
		Lautzenhiser et al.	1969-11-18		3478995	2		
		Underwood et al.	1975-04-15		3877671	3		
		Weik	1977-12-13		4062298	4		
		Cannon et al.	1990-03-27		4911381	5		
		Pompei et al.	1992-01-28		5083727	6		
		Beroth	1993-01-12		5178346	7		
		Flatten	1995-01-24		5383630	8		
_		Cannon et al. Pompei et al. Beroth	1990-03-27 1992-01-28 1993-01-12		4911381 5083727 5178346	5		

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10811522	
Filing Date		2004-03-29	
First Named Inventor	W Forrest Frantz		
Art Unit		3643	
Examiner Name	Timothy D. Collins		
Attorney Docket Number		BO1-0016US	

	9	5823724		1998-1	0-20	Lee					
	10	5871318		1999-0	2-16	Dixon et al.					
	11	6068214		2000-0	2000-05-30 Kook et al.						
	12	6875916 B2 2005-04-05 Winkelbach et al.									
If you wis	If you wish to add additional U.S. Patent citation information please click the Add button. Add										
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	ation	Name of Patentee or Applicant of cited Document		Releva		Lines where ges or Relev	
	1										
If you wis	h to a	dd additional U.S. Publi	shed Ap	plication	citatio	n information p	lease click the Ad	d button	Add		
				FOREI	GN PAT	TENT DOCUM	ENTS		Remove		
Examiner Initial*			Kind Code ⁴		Name of Patente Applicant of cited Document	or	vhere Rel	or Relevant	75		
	1	GB2167354			A	1986-05-29	FRUEHAUF CORE	,			
If you wish	h to a	dd additional Foreign P	atent Do	cument	citation	information pl	ease click the Add	button	Add		_
			NON	1-PATE	NT LITE	RATURE DO	CUMENTS		Remove		
Examiner Initials*	Cite No	Include name of the a (book, magazine, jour									Τs

publisher, city and/or country where published.

	Application Number		10811522	
INFORMATION DIGGS COURT	Filing Date		2004-03-29	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	First Named Inventor	W Fo	orrest Frantz	
(Not for submission under 37 CFR 1.99)	Art Unit		3643	
and of the roof	Examiner Name Timothy		thy D. Collins	
	Attorney Docket Number	or	BO1-0016US	

	1			
If you wis	h to a	d additional non-patent literature document citation information please click the Add button	Add	

EXAMINER SIGNATURE

Examiner Signature Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 See Kind Code of USPTO Patent Documents at invenUSPTO.GOV or MPEP 90194. 2 Enter office that issued the document, by the hor-lefter office (WIPO Standard ST3.). ¹ The Jungarees patent document, the ordination of the year of the region of the Emperor many precede the sent annumber of the patent document. ¹ Annu of document by the appropriate symbols as andicated on the document under WIPO Standard ST.16 if possole, ² Applicant is to place a check mark here if Emploits anguage the sent annumber of the patent document under WIPO Standard ST.16 if possole, ² Applicant is to place a check mark here if Emploits insignate entraination is attached.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10811522		
Filing Date		2004-03-29		
First Named Inventor	W Forrest Frantz			
Art Unit		3643		
Examiner Name	Timol	hy D. Collins		
Attorney Docket Number		BO1-0016US		

CERTIFICATION STATEMENT

Please see 37 CF	R 1.97 and 1.98	to make the appropri	iate selection(s):
------------------	-----------------	----------------------	--------------------

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 3.7 CFR 1.97(eVI.)

OR

That no item of information contained in the information disclosure statement was cited in a communication from a deepin patient office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to [2] any individual designated in 37 CFR 1.58(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.59(c).

- See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- □ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Dale C. Barr, Reg No 40498/	Date (YYYY-MM-DD)	2006-06-19
Name/Drint	Dale C. Barr	Desistration Number	40498

This collection of information is required by 3T CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is foll field and by the USPTO to process) an application. Confidentiality is governed by \$5 U.S. C.12 and 3T CFR 1.14. This collection is estimated to take it hour to complete, including gathering, preparing and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradenan's Office, and Superiment of Commence, P. 0. Bot 1450, Alexandria, V.32.211-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. 0. Box 1450, Alexandria, V.32.231-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patient application or patient. Accordingly, pursuant to the requirements of the Act, please be advised that (1) the general authority for the collection of this information is \$3 U.S.C. 2(b)(2); (2) famishing of the information solicided is voluntary, and (3) the principal purpose for which the information is used by the U.S. Patient and Trademan Kollie is to process and/or examine your submission related to a patient application or patient. If you do not furnish the requested process and/or examine your submission related to a patient application or patient. If you do not furnish the requested related to the patient application or patient. If you do not furnish the requested related to the patient application or patient. If you do not furnish the requested related to the patient application or patient. If you do not furnish the requested to the patient process and/or examine your submission, which may related that the patient process and/or examine your submission, which may

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
 - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement neodiation.
 - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record perfains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
 - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974. as amended, pursuant to 5 U.S.C. 552a(m.).
 - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
 - A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designe, cuting an inspection of records concluded by GSAs a part of that apency's responsibility to recommend improvements in records management practices and programs, under suthority of 4d U.S.C. 2004 and 2006. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S. C. 12(b) or issuance of a pleath pursuant to 35 U.S. C. 15.1 Further, a record may be disclosed, subject to the limitations of 37 CFR.114, as a routine use, to the public if the record via stife of manaplication which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inseptions or an issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.